NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

HOT MIX ASPHALT QUALITY CONTROL TESTS WORKSHEET

RECORD OF CALIBRATION TEST ON WEIGHING EQUIPMENT AT ASPHALT PLANTS

CONTRACTO)K:		PLA	NT LOCATI	ON:		DATE: _		
		E	ATCH PLANT					DRUM PLANT	<u>r</u>
INCREMENT NO.	PRIOR WT. ON SCALES	WT. OF TEST WT'S ADDED	ACTUAL TOT. WT. ON SCALES	SCALE DIAL READING	SCALE ERROR (%)		AGGREGATE SCALES		
	(A)	(B)	C = (A+B)	(D)	E = D-C	$F = \frac{E}{C} \times 100$	CERTIFIED SCALES WT.	PLANT SCALES WT.	% ERROR
							(A)	(B)	$C = \frac{A - B}{A} \times 100$
							RAP SCALES		
							CERTIFIED SCALES WT.	PLANT SCALES WT.	% ERROR
							(A)	(B)	$C = \frac{A - B}{A} \times 100$
							ASPHALT METER		
							CERTIFIED SCALES WT.	PLANT SCALES WT.	% ERROR
							(A)	(B)	$C = \frac{A - B}{A} \times 100$
							ADDITIVE METER		
							CERTIFIED SCALES WT.	PLANT SCALES WT.	% ERROR
							(A)	(B)	$C = \frac{A - B}{A} \times 100$

THIS FORM RETAINED IN CONTRACTOR'S QC FILES AT PLANT SITE. I CERTIFY THE ABOVE AS TRUE CALIBRATION DATA FOR THESE SCALES.

PRINT NAME LEGIBLY-QC LEVEL II TECHNICIAN wHiCAMS #: